

Title (en)
IMPROVED COMPOSITE FILTER ELEMENT

Title (de)
VERBESSERTES VERBUNDFILTERELEMENT

Title (fr)
ELEMENT FILTRANT COMPOSITE AMELIORE

Publication
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Application
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Priority
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Abstract (en)
[origin: US6139739A] A combination filter element comprising a bundle of hollow microporous fibers housed within an extruded carbon block, wherein the carbon block is fabricated to balance particle retention capacity against absorption capacity to provide a composite filter with desirable pressure drop, filter life, and particulate and chemical contamination reduction, and a filtration device, in which combination filter element may be employed, having a base portion including a sump which has an inlet and an outlet and a base which has a reception port for receiving the filter element.

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